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NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

08/24/2007

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXA	MINER			
BUI, BRYAN				
ART UNIT	PAPER NUMBER			
2863				

DATE MAILED: 08/24/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749,416	12/31/2003	Kendall S. Wills	TI-37082 (032350,B577)	9565	

TITLE OF INVENTION: WAVELET ANALYSIS OF ONE OR MORE TIME DOMAIN REFLECTOMETRY (TDR) SIGNALS TO DETERMINE ONE OR MORE CHARACTERISTICS OF ONE OR MORE ANOMALIES IN A WIRE

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE

 nonprovisional
 NO
 \$1400
 \$300
 \$0
 \$1700
 \$1/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further	correspondence includired below or directed other	ng the Pa	tent, advance or	ders and notification o) specifying a new co	of m	naintenance fees we pondence address;	rill be a and/or	mailed to the current (b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
23494 TEXAS INSTR P O BOX 65547 DALLAS, TX 75	RUMENTS INCO 4, M/S 3999	/2007 PRPOR	ATED		l her State	Cert be certify that this Postal Service w	tificate	of Mailing or Transn s) Transmittal is being	nission deposited with the United c class mail in an envelope above, or being faesimile te indicated below.
									(Depositor's name)
									(Signature)
									(Date)
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APPLN. TYPE	SMALL ENTITY	ISSU	JE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	11/26/2007
EXAM	INER	А	RT UNIT	CLASS-SUBCLASS					
BUI, BI	RYAN	•	2863	702-066000					
Address form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	cation (or "Fee Address 2 or more recent) attack ND RESIDENCE DATA css an assignee is ident h in 37 CFR 3.11. Comp	" Indicati icd. Use o	on form of a Customer PRINTED ON 1	•	ingle or ag attor l be p r type ne pa	cly, e firm (having as a gent) and the nammers or agents. If a printed. c) etent. If an assignessignment.	memb es of up no nam	er a 2er to c is 3	cument has been filed for
Please check the appropri	ate assignce category or	categori	es (will not be pr	inted on the patent):		Individual Co	rporati	on or other private gro	up entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				☐ A check is enclose☐ Payment by credit☐ The Director is he	ed. t card reby	Form PTO-2038 authorized to char	is atta	equired fee(s), any def	,
	s SMALL ENTITY state	us. See 37	7 CFR 1.27.					FITY status. See 37 CF	
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req ecords of the United Sta	uired) wi ites Paten	Il not be accepted and Trademark	d from anyone other th Office.	an th	ie applicant; a regi	stered a	attorney or agent; or the	e assignce or other party in
Authorized Signature						Date			
Typed or printed name									
This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 Ciality is governed by 35 I application form to the ons for reducing this buirginia 22313-1450. DC 13-1450.	CFR 1.31 U.S.C. 1 USPTO rden, sho NOT SI	1. The informatic 122 and 37 CFR Time will vary uld be sent to the END FEES OR C	on is required to obtain 1.14. This collection is depending upon the in the Chief Information O COMPLETED FORMS	or restindivi	etain a benefit by the mated to take 12 m idual case. Any cor, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Tradent . SENI	ic which is to file (and to complete, including s on the amount of tin lark Office, U.S. Depa O TO: Commissioner f	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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			DATE MAILED: 08/24/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.